D-Link®
Building Networks for People

Version 1.02

SharePort™

User Manual

Business Class Networking

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D-Link SharePort™

Introduction

The D-Link SharePort™ allows you to share USB devices such as external storage drives and multifunction printers with other users across your network by simply connecting the device to select D-Link routers. This allows you to use an external storage drive or printer located across your network as if it were connected to your local PC.

System Requirements

- Windows® 2000/2003/XP/Vista/7® 32-bit/64-bit
- Pentium 3 800MHz or better
- 256MB RAM or higher
- CD-ROM drive
- A compatible D-Link router

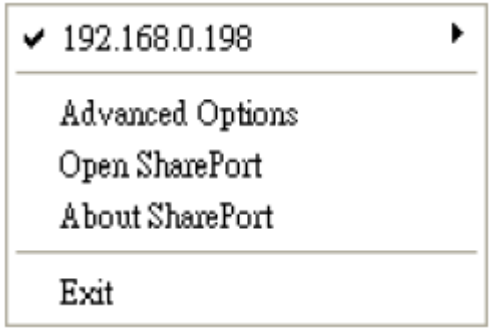
Installation

Install the D-Link SharePort

1. Insert the CD-ROM into your computer.
2. Follow the on-screen instructions.
3. The icon should appear in the System Tray at the lower-right corner on the desktop.

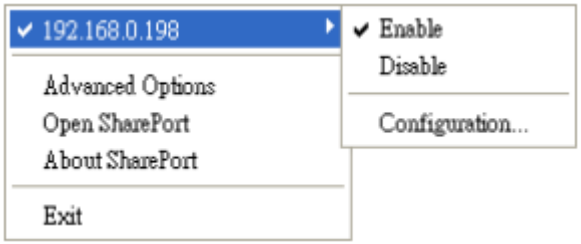
Set up the D-Link Router

1. Connect the D-Link Router to the network.
2. Power on the D-Link Router.
3. Double-click on the icon to open the D-Link SharePort.
4. Right-click on in the System Tray at the lower-right corner on your Windows Desktop. A window pops up to display the IP address of the D-Link Router.



Enable Network USB on the D-Link Router

1. Click on the D-Link Router.
2. Click on **Enable**.
3. The icon in the Windows System Tray should change to a icon.



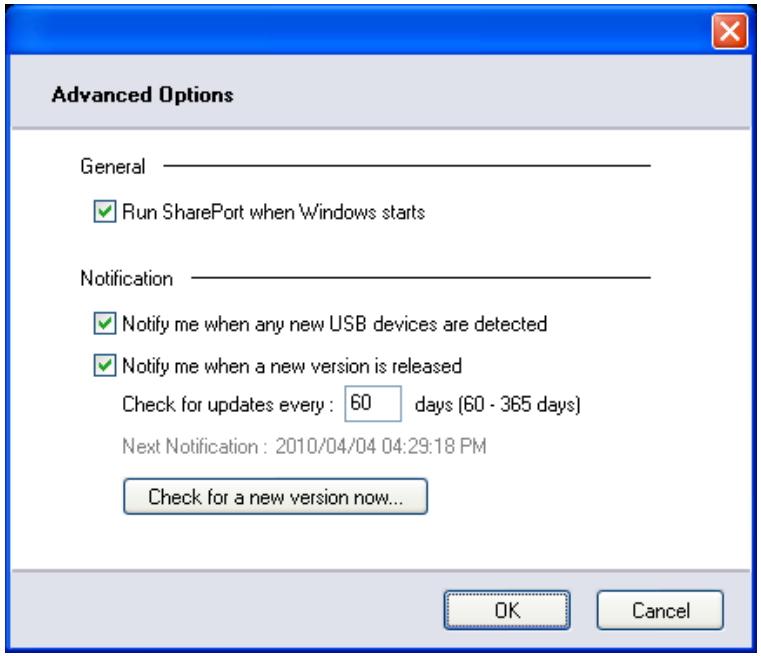
Connect USB Devices to the D-Link Router

The D-Link SharePort automatically detects for each connected USB device. A window will pop up for each detected USB device.

Open the D-Link SharePort

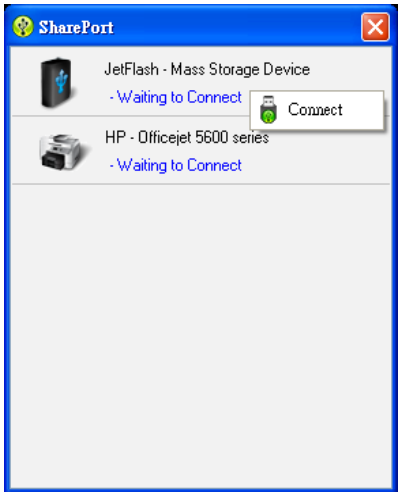
1. Right-click on the icon.
2. Click on **Open SharePort**.
3. The D-Link SharePort displays the connected USB devices on the network.

Advanced Options can be set by clicking on **Advanced Options**.



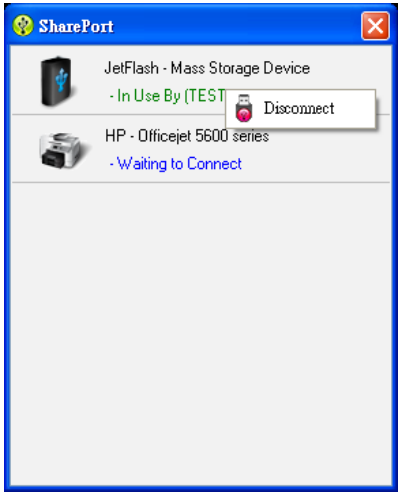
Virtually Connect and Disconnect a USB Device

Move the cursor to **Waiting to Connect** and click on **Connect** to virtually connect a USB device.



The D-Link SharePort displays which user is virtually connecting this USB device.

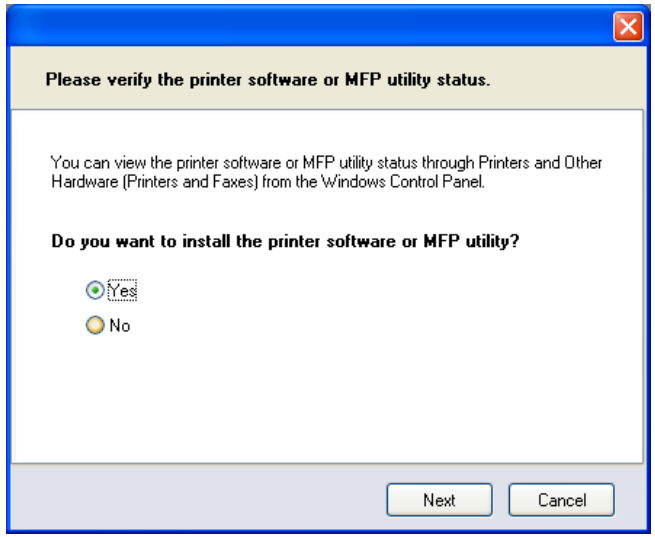
Move the cursor to **Use By (Owner)** and click on **Disconnect** to virtually disconnect the USB device.



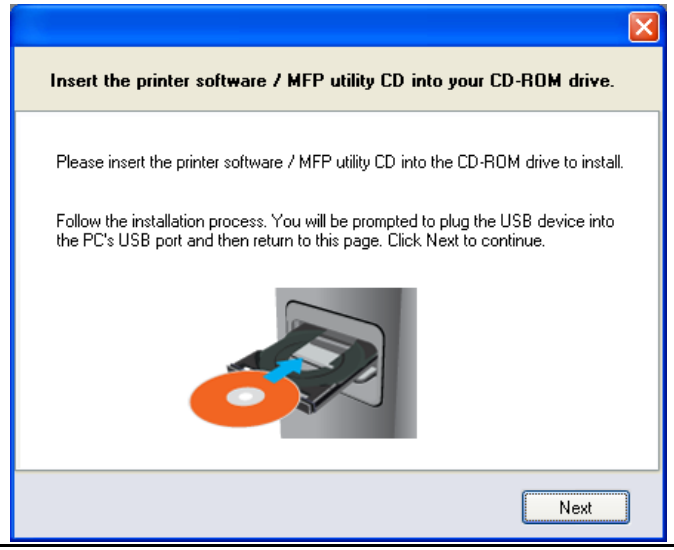
When the USB Device is a Multifunction Printer

1. Move the cursor to **Waiting to Connect** and click on **Manage Device**.

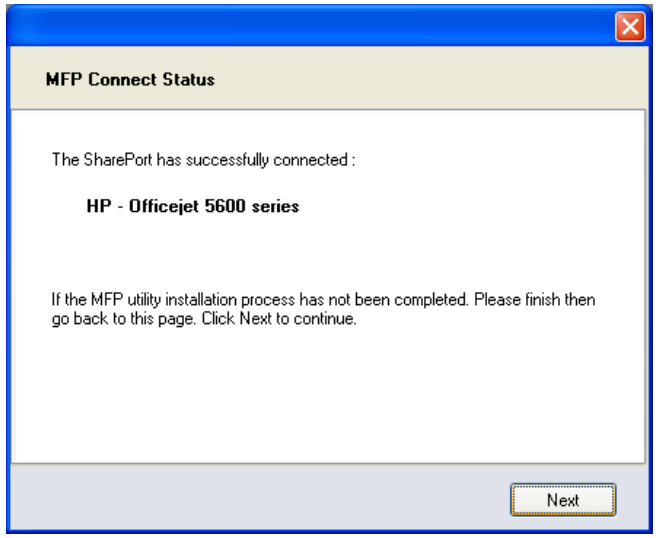
2. Click **Yes** on the question “Do you want to install the printer software or MFP utility?”


Please verify the printer software or MFP utility status.
You can view the printer software or MFP utility status through Printers and Other Hardware (Printers and Faxes) from the Windows Control Panel.
Do you want to install the printer software or MFP utility?
Yes
No
Next
Cancel

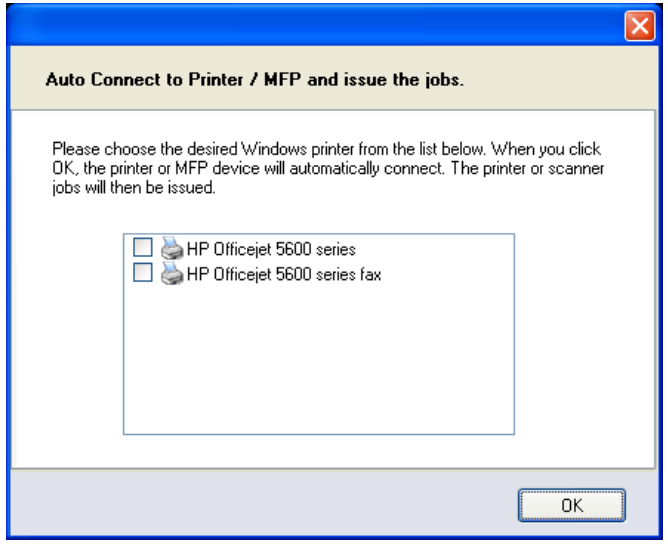
3. Insert the CD-ROM of the multifunction printer and follow the instructions to install the multifunction printer’s driver. When the installation process prompts you to connect the multifunction printer to your PC, click **Next**.


Insert the printer software / MFP utility CD into your CD-ROM drive.
Please insert the printer software / MFP utility CD into the CD-ROM drive to install.
Follow the installation process. You will be prompted to plug the USB device into the PC's USB port and then return to this page. Click Next to continue.
Next

4. The D-Link SharePort virtually connects to this multifunction printer. Click **Next**.


MFP Connect Status
The SharePort has successfully connected :
HP - Officejet 5600 series
If the MFP utility installation process has not been completed. Please finish then go back to this page. Click Next to continue.
Next

5. Choose the printer driver that you want D-Link SharePort to auto-connect when you print.


Auto Connect to Printer / MFP and issue the jobs.
Please choose the desired Windows printer from the list below. When you click OK, the printer or MFP device will automatically connect. The printer or scanner jobs will then be issued.
HP Officejet 5600 series
HP Officejet 5600 series fax
OK

When You Want to Scan

Move the cursor to **Available for Use** and click on **Scan Now**.

D-Link

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User Manual

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D-Link SharePort

System Requirement

- Mac 10.5, 10.6, 10.7, 10.8
- 256MB RAM or higher
- CD-ROM drive

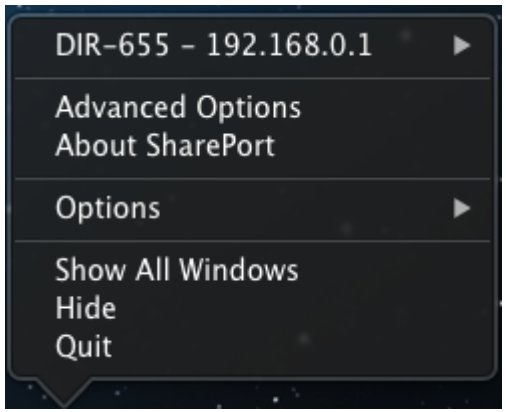
Installation and Guide

Install

- Insert the CD-ROM into your computer
- Follow the on-screen instructions
- The icon should appear in the System Tray at dock on the desktop.

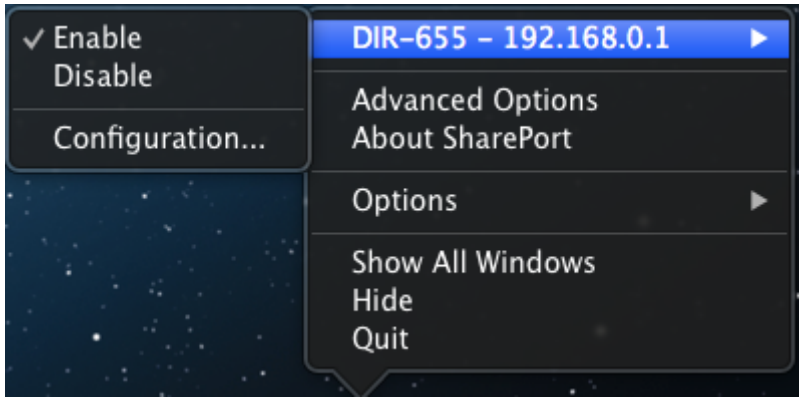
Setup

- Connect the D-Link Router to the network.
- Power on the D-Link Router.
- Wait till your Mac got IP from the D-Link Router
- Click on the icon to open the D-Link Network USB Utility
- Right-click on at dock on the desktop. A window below would pop up to display the D-Link Router.



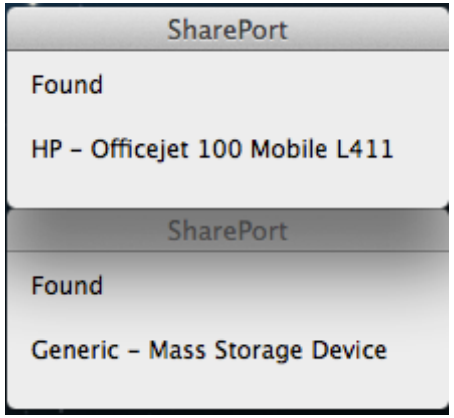
Enable Network USB on the D-Link Router

- Click on the D-Link Router.
- Click on **Enable**.
- The will become the icon.



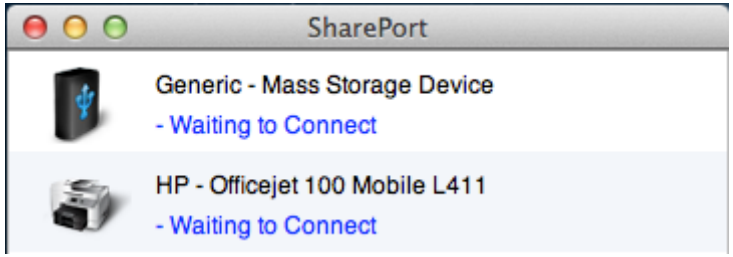
Connect USB Devices on the D-Link Router

- The D-Link USB Utility automatically detects fro each USB device connected. A pop up window will show up for each detected USB device.

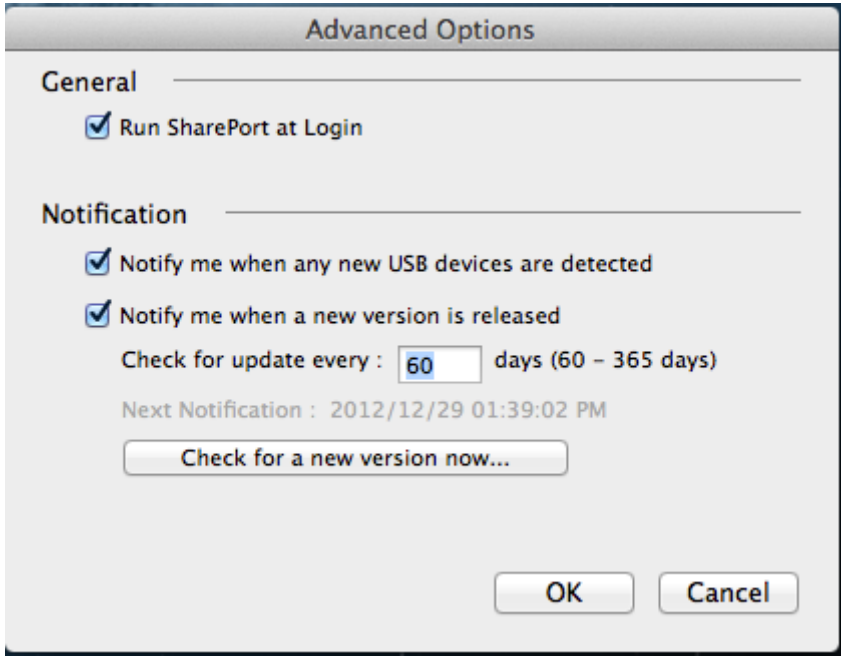


Open D-Link SharePort

- Right click on the icon.
- Click on **Show All Windows**.
- The D-Link Network USB Utility displays the connected USB devices on the network.

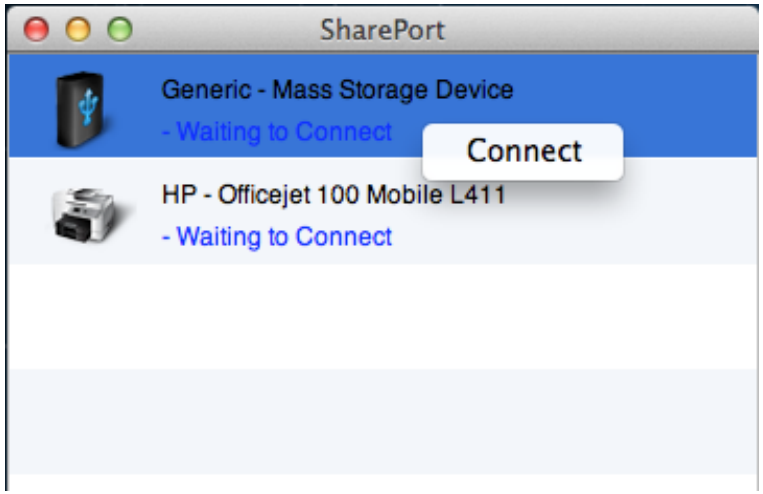


- Advanced Options can be set by clicking on **Advanced Options**.

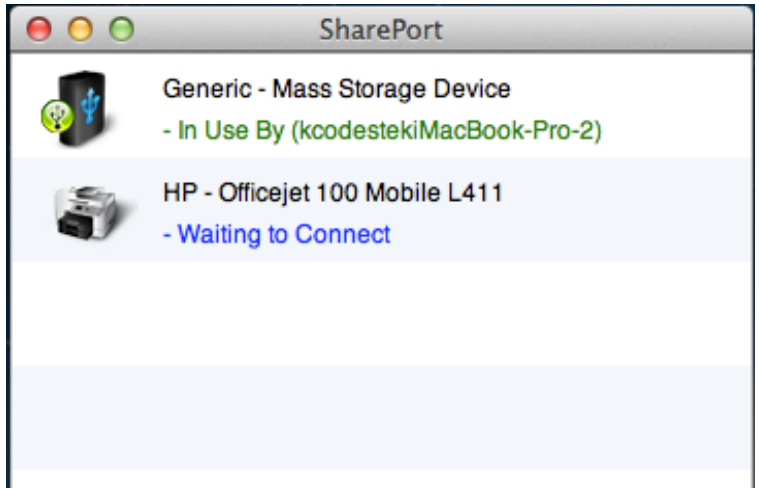


Virtual Connect and Disconnect

- Move the cursor to **Waiting to Connect** and click on **Connect** to virtually connect a USB device.



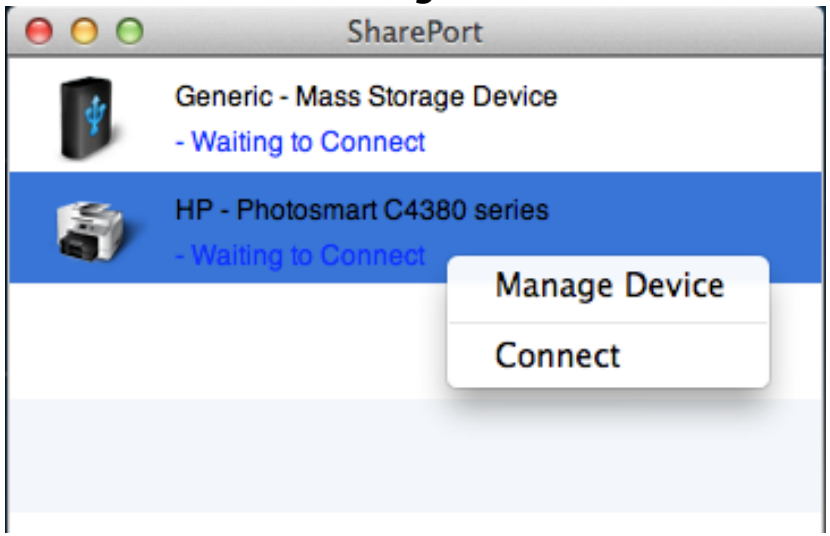
- The D-Link Network USB Utility displays which user is virtually connecting this USB device.


SharePort
Generic - Mass Storage Device
- In Use By (kcodestekiMacBook-Pro-2)
HP - Officejet 100 Mobile L411
- Waiting to Connect

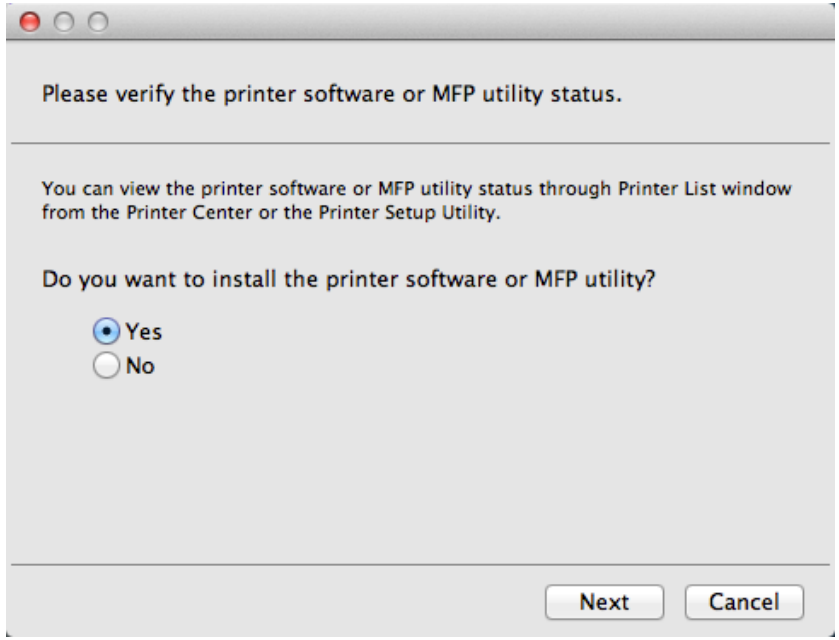
You can then move the cursor to **In Use By (Owner)** and click **Disconnect** to virtually disconnect the USB device.

Using a Multifunctional Printer

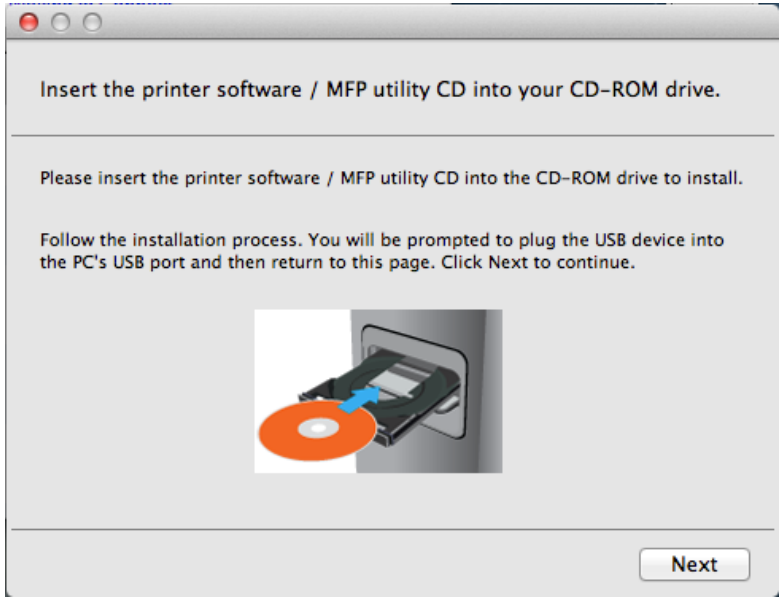
- Move the cursor to **Waiting to Connect** and click on **Manage Device**.



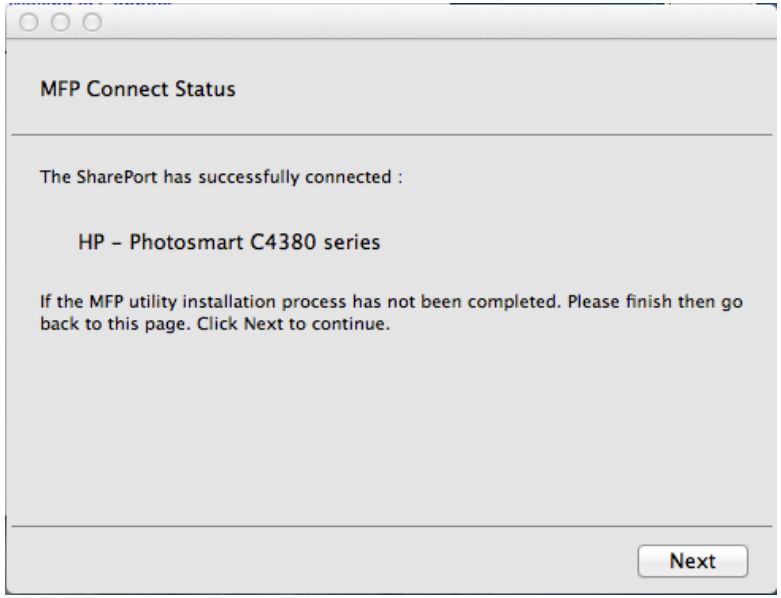
- Choose **Yes** on the question "**Do you want to install the printer software or MFP utility?**" and click **Next**


Please verify the printer software or MFP utility status.
You can view the printer software or MFP utility status through Printer List window from the Printer Center or the Printer Setup Utility.
Do you want to install the printer software or MFP utility?
Yes
No
Next
Cancel

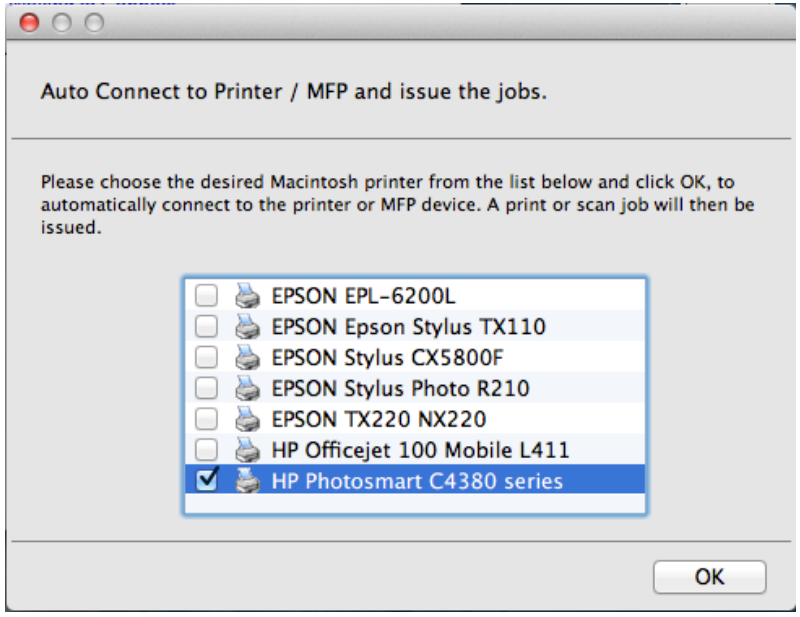
- Insert the CD-ROM of the multifunction printer and follow the instructions to install the multifunction printer's driver. When the installation process prompts you to connect the multifunction printer to your Mac, click **Next**.


Insert the printer software / MFP utility CD into your CD-ROM drive.
Please insert the printer software / MFP utility CD into the CD-ROM drive to install.
Follow the installation process. You will be prompted to plug the USB device into the PC's USB port and then return to this page. Click Next to continue.
Next

- Use the D-Link Network USB Utility to virtually connect to this multifunction printer then click **Next**.


MFP Connect Status
The SharePort has successfully connected :
HP - Photosmart C4380 series
If the MFP utility installation process has not been completed. Please finish then go back to this page. Click Next to continue.
Next

- Choose the printer driver that you want D-Link Network USB Utility to auto-connect when you print.


Auto Connect to Printer / MFP and issue the jobs.
Please choose the desired Macintosh printer from the list below and click OK, to automatically connect to the printer or MFP device. A print or scan job will then be issued.
EPSON EPL-6200L
EPSON Epson Stylus TX110
EPSON Stylus CX5800F
EPSON Stylus Photo R210
EPSON TX220 NX220
HP Officejet 100 Mobile L411
HP Photosmart C4380 series
OK

Using a Scanner

- Move the cursor to **Available to Use** and click **Scan Now**